



Navigate to:   
You are logged-in as: wtoy. If this account does not belong to you, please log

e-WRIMS Point of Diversion

[\[ Return to Water Right Search \]](#)

Application ID: S010857      Water Right Type: Statement of Div and Use  
Permit ID: None      Water Rights Status: Claimed (06/22/1982)  
License ID: None      Primary Owner: RICHARD MOSS

[Application](#) [Parties](#) [Status](#) [Uses and Seasons](#) [PODs and Sources](#) [Permit](#) [License](#) [Related Rights](#) [Petitions](#) [Routing Slips](#)  
[Enforcements](#) [Billings](#) [Inspections](#)

Enter/modify form data below and click "Save POD Details".

POD Nbr (*):	<input type="text" value="01"/>	POD Unit:	<input type="text" value="Cubic Feet per Second"/>
POD Status:	<input checked="" type="checkbox"/> Active		
Direct Div Amount:	<input type="text" value="5.0"/>	Direct Div Ac Ft:	<input type="text" value="0.0"/>
Amount Storage:	<input type="text" value="0.0"/>		
Source Max DD:	<input type="text" value="5.0"/>	Source Max Dd Unit:	<input type="text" value="Cubic Feet per Second"/>
Source Max Storage:	<input type="text" value="0.0"/>	Source Max Storage Unit:	<input type="text" value="Acre-feet per Year"/>
Diversion Code:	<input checked="" type="checkbox"/> Diversion point	Diversion Type:	<input checked="" type="checkbox"/> Direct Diversion
Storage Type:	<input checked="" type="checkbox"/> Diversion point		
Comments:	<input type="checkbox"/> Comments	Attachments:	<input type="checkbox"/> Attachments
History:	<input checked="" type="checkbox"/> History		
Last Update Date:	<input type="text"/>	Last Update User:	<input type="text"/>
<input type="button" value="Save POD Details"/>			

updates  
WT 3/4/09

GIS Maintained Data displayed in NAD83			
Appl Id	S010857	Object Id	186873
Pod Number	01	Has Opod	Y
Appl Pod	S010857_01	podId	42816
County	Mono	Parcel Number	
Sp Zone	3		
North Coord	2012392	East Coord	7495378
Quarter Quarter	NW	Quarter	NW
Section Classifier	P	Section Number	28
Township Number	5	Township Direction	S
Range Number	33	Range Direction	E
Meridian	21	Location Method	DD_NE

7177650

GIS Maintained NHD Source Information			
Source Name	MIDDLE CREEK		
TribDesc			
Watershed	OWENS		
USGS Map Information			
Quad Map Name	WHITE MTN PEAK	Quad Map Number	II033

Map It

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**Linda S. Adams**  
Secretary for  
Environmental Protection

### Division of Water Rights

1001 I Street, 14<sup>th</sup> Floor ♦ Sacramento, California 95814 ♦ 916.341.5300  
P.O. Box 2000 ♦ Sacramento, California 95812-2000  
Fax: 916.341.5400 ♦ www.waterrights.ca.gov



**Arnold Schwarzenegger**  
Governor

**JUN 30 2008**

In Reply Refer to:  
331:WT:401, A19237,  
A27468, S10855-  
S10857

Donald Moss  
Cinnamon Ranch Hydroelectric  
8381 Poppiano Way  
Sacramento, CA 95829

Dear Mr. Moss:


#### APPLICATION FOR A 401 WATER QUALITY CERTIFICATION FOR CINNAMON RANCH HYDROELECTRIC FACILITY (FEDERAL ENERGY REGULATORY COMMISSION NUMBER 6885) IN MONO COUNTY

The State Water Resources Control Board (State Water Board), Division of Water Rights (Division) acknowledges the receipt of your April 29, 2008 letter pertaining to the water quality certification requested under the Federal Energy Regulatory Commission (FERC) re-licensing process of the Cinnamon Ranch Hydroelectric Project (Project). Preparation of a water quality certification under section 401 of the Clean Water Act (401 WQC) by the Division cannot proceed without your submittal of an application (enclosed). The 401 WQC application must be completed to satisfy the requirements under section 3856 (Contents of a Complete Application) of the California Code of Regulations (CCR). The Division will not opt to waive its authority for action on an application for a 401 WQC.

Issuance of water quality certification is a discretionary action that requires the State Water Board to comply with the California Environmental Quality Act (CEQA). A complete application for water quality certification must include a description of any steps that have been, or will be, taken to avoid, minimize, or compensate for loss of significant adverse impacts to beneficial uses of water. We may request additional information to clarify, amplify, correct, or otherwise supplement the contents of the application. (Cal. Code Regs., tit. 23, § 3856). Supplemental information may include evidence of compliance with the water quality control plan. (Cal. Code Regs., tit. 23, § 3836(a).)

A review of the Division's database indicates power generation by the Project is authorized under Water Right License 8104 (Application 19237) and Permit 19110 (Application 27468). Full beneficial water use under Permit 19110 was to have been completed by December 31, 2004. Claims of water rights with power usage under Statements of Water Diversion and Use (Statement) Numbers 10855, 10856 and 10857 have also been filed. Electric power generated under a riparian and/or other right requires Division certification of the rights. (California Public Utilities Code, § 2821(d)(1)(B).) The Division's records also indicate that the Project is owned by Mr. Richard Moss (Owner). It is unclear which water right held by the Owner is covered under the FERC license.

**California Environmental Protection Agency**

 Recycled Paper

SURNAME

*Chw 6/30/08*

JUN 30 2008

The Division's files also indicate that the last annual reports submitted by the Owner are as follows: 1984 for License 8104, 1986 for Permit 19110, and 1990 for the three Statements. The conditions of the State issued license and permit require the submittal of annual reports, and the submittal of Supplemental Statements is a statutory requirement (California Water Code, § 5104). In addition, pre-1914 and post-1914 appropriative rights can be lost with five consecutive years of non-use of water. The Owner has not documented his water usage with the Division under his State issued water rights and the rights claimed under the Statements for over 17 years.

Finally, the Division's records indicate that the owner has not made full payment for the FERC annual fees and has not made payment for the annual water right fees for fiscal year 2007/2008. In order for Division staff to process a 401 WQC, the appropriate filing fee must accompany the application. The application fee for a 401 WQC is \$1,000 plus \$0.13 per kilowatt. The Project generates 150 kilowatts, so the application fee would be \$1,019.50.

If you have any questions, please contact me at (916) 341-5408 or e-mail at wtoy@waterboards.ca.gov.

Sincerely,

**ORIGINAL SIGNED BY:**

Whalen Toy  
Water Resources Control Engineer  
Water Quality Certification & Special Programs Unit

Enclosure: Application for 401 WQC (Addressee only)

cc: Ms. Kimberly D. Bose, Secretary  
Federal Energy Regulatory Commission  
Mail Code: PJ-12.1  
888 First Street, N.E.  
Washington, D.C. 20426

Ms. Alexis Strauss, Director  
Water Division  
USEPA, Region  
75 Hawthorne Street  
San Francisco, CA 94105

Department of Fish and Game  
Bishop Field Office  
407 West Line Street, Room 1  
Bishop, CA 93514

Mr. David Castanon  
U.S. Army Corps of Engineers  
P.O. Box 532711  
Los Angeles CA 90053-2325

Mr. Harold Singer  
Lahontan Regional Water Quality Control Board  
14440 Civic Drive, Suite 200  
Victorville, CA 92392

bcc: LFG, RK, CKW, JW, JP, TL, JO, SN, Matt Bullock (OCC)

WToy:ds June 27 and June 30, 2008

U:\Herdrv\WTOY\401 FERC\cinamon ranch\cinamon Ranch def ltr 6-08(ckw6-29-08).doc

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000  
901 P ST. SACRAMENTO, CA 95814

STATE WATER RESOURCES  
(916) 322-4503  
324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

1991 FEB 20 AM 8:08

DIVERTER OF RECORD:

DIV. OF WATER RIGHTS  
SACRAMENTO

STATEMENT NO: 010857

RICHARD MOSS  
ROUTE 4, BOX 17  
BISHOP, CALIF 93514

TELEPHONE NUMBER:  
~~619(714)~~ 933-2295

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: MIDDLE CREEK

TRIBUTARY TO: HAMMIL VALLEY

COUNTY: MONO

DIVERSION

WITHIN: NW1/4 OF NW1/4 SECTION 08, T03S, R33E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons  
☐ Acre-feet  
☒ gill water in stream (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
1989	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
1990	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 600 Acres

Stockwatering 25 Cows 800 head Sheep 2 months

Domestic 12 people

Other (specify) Hydro - Electric

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED:

1/28, 19 91, at Bishop, California

Signature:

Richard Moss

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

General Query	Application	Applicant Name/Link	Source - Tributary	Source - Pod	Water Use
	Term	Decision	Extension	FERC	Irrigation

Today's Date: 06/09/2008

Today's Date: 06/09/2008

# Water Rights Application

MRAPP	
Record Date	<input checked="" type="radio"/> Yes <input checked="" type="radio"/> No
Record Delete Reason	<input type="checkbox"/>
<h1>Water Rights Application</h1>	
App'l ID	<input type="text" value="S010837"/>
App'l Status Code	<input type="text" value="A"/>
App'l File Date	<input type="text" value="06/22/1982"/>
Project	<input checked="" type="radio"/> Yes <input checked="" type="radio"/> No
Cust No	<input type="text"/>
App'l Fee Amt	<input type="text" value="0"/>
Max Dd App'l	<input type="text" value="15"/>
Max Dd App'l	<input type="text" value="0"/>
Max Use Amt	<input type="text" value="0"/>
Permit	<input type="text"/>
Permit Fee Amt	<input type="text" value="0"/>
Const Begin	<input type="text"/>
Complete Use	<input type="text"/>
License	<input type="text"/>
App'l Recvd Date	<input type="text"/>
App'l Status Date	<input type="text" value="06/22/1982"/>
Date Advertised	<input type="text"/>
Cust Type	<input type="text"/>
App'l Fee Amt Recd	<input type="text" value="0"/>
Max Dd Units	<input type="text" value="0"/>
Max Storage	<input type="text" value="0"/>
Year First Use	<input type="text" value="1876"/>
Permit Issue Date	<input type="text"/>
Permit Fee Amt Rec	<input type="text" value="0"/>
Const End	<input type="text"/>
License Issue Date	<input type="text"/>
Record Update User Id	<input type="text" value="SHUHLIN"/>
Record Update Date	<input type="text" value="09/15/1994"/>
Record Create User Id	<input type="text" value="SHUHLIN"/>
Record Create Date	<input type="text" value="09/15/1994"/>

## LINK INFO

General Query

Application

Applicant-NameLink

Source - Tributary

Source - Pod

Water Use

Term

Decision

Extension

Today's Date: 06/09/2008

WR App

## Applicant And NameLink

AppId [5010857]

NAMELINK

Record Delete

☐ Yes☒ No

Record Delete Reason

Name Type

☒ @owner☒ Agent

AppId [5010857]

Mail Code

☒ Mail List☒ Void

Primary Owner

☒ Yes☒ No

Name Id [10010123]

Primary Owner

☒ C.C.☒ No☒ Unknown

Record Create Date [09/15/1994]

Record Create User Id [SHIUHLIN]

Record Update Date [09/15/1994]

Record Update User Id [SHIUHLIN]

NAMEINFO

Record Delete

☐ Yes☒ No

Record Delete Reason

Salutation

[ ]

Name Id [10010123]

Last Name

MOSS

Middle Name

[ ]

First Name

RICHARD

Company

[ ]

Dept

[ ]

Street

1049 CINNAMON RANCH RD

Pobox

[ ]

City

BISHOP

State

CA

Zip

93514

Area code

760

E tal

[ ]

Xref Name Id

[ ]

Phone [9332295]

Record Create Date [09/15/1994]

Record Create User Id [SHIUHLIN]

Record Update Date [12/07/2001]

Record Update User Id [WTOY]

Record 1/1

KOSCS KDBG

Mail From: Camilla ...

NAMELINK-NAME

Document: Micros...

Status

Novell GroupWise ...

NAMELINK-NAME

Document: Micros...

9:32 AM





SOUR TRIB

General Query	Application	Applicant Name/Link	Source Tributary	Source Pod	Water Use
Term	Decision	Extension	FERRC	Irrigation	

Today's Date: 05/09/2008

WRSOUR - WRTTRIB

WRSOUR

AppId: S010857

Source Seq: 01

Source Name: MIDDLE CREEK

Stream Code: 600938390

Source Max Dd: 15

Source Max Storage: 10

Source Unit: ☐

Record Delete: ☐ No ☐ Yes

Record Delete Reason: ☐

WRTTRIB

AppId: S010857

SourceId: 01

TribId: 01

Tributary Name: HAMMILL VALLEY

Record Delete: ☐ No ☐ Yes

Record Delete Reason: ☐

Record Create Date: 09/15/1994

Record Create User Id: SHUHLIN

Record Create Date: 09/15/1994

Record Create User Id: SHUHLIN



SOUR POD

General Query	Application	Applicant-NameLink	Source Tributary	Source Pod	Water Use
	Term	Decision	Extension	FERC	Irrigation

Today's Date: 06/09/2008

WRSOUR - WRPOD

AppId [S010857]

WRSOUR

Source Name: MIDDLE CREEK  
Source Seq: 01  
Source Id: S010857 01  
Stream Code: 600998390  
Source Max Dd: 5  
Source Max Storage: 0  
Source Unit: C

Record Delete  
☒ No ☐ Yes  
Record Delete Reason  
☐

Record Update Date  
[09/15/1994]  
Record Update User Id  
[SHIUHLIN]  
Record Create Date  
[09/15/1994]  
Record Create User Id  
[SHIUHLIN]

WRPOD

AppId [S010857]

Zone: 3  
Pod Id: 01  
Lot Number: [ ]  
Lot Sixteenth: NW  
Lot Quarter: NW  
Section Classifier: P  
Section Number: 08  
Township Number: 03  
Township Direction: S  
Range Number: 33  
Range Direction: E  
Base Meridian: M  
North Coord: 0372000  
East Coord: 2634000  
County: LOV MONO  
Diversion Code: [ ]  
Diversion Type: [ ]  
Well Number: [ ]  
Quad Map Number: 11033  
Quad Map Name: WHITE MTN PEAK  
Quad Map Min Ser: 15  
Latitude: [ ]  
Longitude: [ ]  
Direct Div Amount: 5  
Pod Unit: C  
Direct Div Ac Ft: 0  
Amount Storage: 0  
Pod Code: [ ]  
Parcel Number: [ ]  
Well Owner Desig: [ ]

Record Delete  
☒ No ☐ Yes  
Record Delete Reason  
☐

Record Update Date  
[09/15/1994]  
Record Update User Id  
[SHIUHLIN]  
Record Create Date  
[09/15/1994]  
Record Create User Id  
[SHIUHLIN]

Today's Date: 06/09/2008

Applied  
5010857

# Water Rights Use

Use Code: **151107**

Record Update UsaidRecord Update DateRecord Create UserIDRecord Create Date

WRUSE

FileEditQueryBlockRecordFieldWindowHelp

General Query

Application

Applicant Name Link

Source Tributary

Source Pod

Water Use

Term

Decision

Extension

FERC

Irrigation

Today's Date: 06/09/2008

WRAPP

Record Delete

Yes

No

Appl Id: S010857

WRUSE

Record Delete

Yes

No

Record Delete Reason

Water Rights Use

Use Code: D, LOV

Season Dd Primary Begin Month: 1

Season Dd Primary End Month: 12

Season Dd Second Begin Month: 0

Season Dd Second End Month: 0

Annual Dd: 0

Season Store Begin Day: 0

Season Store End Day: 0

Season Net Acres: 0

Population: 1

Season Dd Second Period: 0

Use Comments

Season Dd Primary Begin Day: 1

Season Dd Primary End Day: 31

Season Dd Second Begin Day: 0

Season Dd Second End Day: 0

Season Store Begin Month: 0

Season Store End Month: 0

Season Collect: 0

Season Gross Acres: 0

Season Dd Primary Period: 365

Season Store Period: 0

Record Update User Id: SHIUHLIN

Record Update Date: 09/15/1994

Record Create User Id: SHIUHLIN

Record Create Date: 09/15/1994

Record: 2/2

KUSC KOBG

Novell Groupwise

Mail From: Camilla

WRUSE

Document: Micros...

9:33 AM

[illegible]

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

2. Once the problem is identified, the next step is to define the objectives and goals of the project. This helps to clarify what needs to be achieved and provides a clear direction for the team.

3. The third step is to develop a plan or strategy to address the problem. This involves breaking down the problem into smaller, manageable tasks and determining the resources needed to complete each task.

4. The fourth step is to implement the plan. This involves putting the strategy into action and monitoring progress regularly to ensure that the project is on track.

5. The final step is to evaluate the results of the project. This involves comparing the actual outcomes with the objectives and goals to determine the effectiveness of the project and identify areas for improvement.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.



WRUSE

Action Edit Query Block Record Field Window Help

General Query

Application

Applicant-NameLink

Source-Tributary

Source-Pod

Water Use

Term

Decision

Extension

Water Use

Today's Date: 06/09/2008

WRUSE

Record Delete

Yes

No

Appl Id

S010857

WRUSE

Record Delete

Yes

No

Record Delete Reason

WRUSE

Water Rights Use

Appl Id

S010857

Use Code

LOV

Season Dd Primary Begin Month

1

Season Dd Primary End Day

1

Season Dd Primary End Day

31

Season Dd Second Begin Month

0

Season Dd Second End Day

0

Season Dd Second End Day

0

Season Store Begin Month

0

Season Store End Month

0

Season Store End Month

0

Season Collect

0

Season Gross Acres

0

Season Dd Primary Period

365

Season Store Period

0

Annual Dd

0

Season Store Begin Day

0

Season Store End Day

0

Season Net Acres

400

Population

0

Season Dd Second Period

0

Use Comments

Record Update User Id

SHIUHLIN

Record Update Date

09/15/1994

Record Create User Id

SHIUHLIN

Record Create Date

09/15/1994

Record: 4/4

KDS

KDBG

Start

Novel Groupwise

Mail From: Camilla

Document1: Micros

9:33 AM